

3.4. POWERS OF COMMISSION. —THE COMMISSION MAY:

1. PLAN, DESIGN, ACQUIRE, CONSTRUCT, RECONSTRUCT, COMPLETE, OWN, IMPROVE, EXTEND, DEVELOP, OPERATE, AND MAINTAIN ANY AND ALL PROJECTS, FACILITIES, PROPERTIES, ACTIVITIES, AND SERVICES WHICH ARE DETERMINED BY THE COMMISSION TO BE NECESSARY, CONVENIENT, OR USEFUL FOR THE PURPOSES OF THIS COMPACT.

2. ESTABLISH STANDARDS OF PLANNING, DESIGN, AND OPERATION OF ALL PROJECTS AND FACILITIES IN THE BASIN TO THE EXTENT THEY AFFECT WATER RESOURCES, INCLUDING WITHOUT LIMITATION THERETO WATER, SEWAGE AND OTHER WASTE TREATMENT PLANTS AND FACILITIES, PIPELINES, TRANSMISSION LINES, STREAM AND LAKE RECREATIONAL FACILITIES, TRUNK MAINS FOR WATER DISTRIBUTION, LOCAL FLOOD PROTECTION WORKS, WATERSHED MANAGEMENT PROGRAMS, AND GROUND WATER RECHARGING OPERATIONS.

3. CONDUCT AND SPONSOR RESEARCH ON WATER RESOURCES AND THEIR PLANNING, USE, CONSERVATION, MANAGEMENT, DEVELOPMENT, CONTROL, AND PROTECTION, AND THE CAPACITY, ADAPTABILITY, AND BEST UTILITY OF EACH FACILITY THEREOF, AND COLLECT, COMPILE, CORRELATE, ANALYZE, REPORT, AND INTERPRET DATA ON WATER RESOURCES AND USES IN THE BASIN, INCLUDING WITHOUT LIMITATION THERETO THE RELATION OF WATER TO OTHER RESOURCES, INDUSTRIAL WATER TECHNOLOGY, GROUND WATER MOVEMENT, RELATION BETWEEN WATER PRICE AND WATER DEMAND AND OTHER ECONOMIC FACTORS, AND GENERAL HYDROLOGICAL CONDITIONS.

4. COLLECT, COMPILE, COORDINATE, AND INTERPRET SYSTEMATIC SURFACE AND GROUND WATER DATA, AND PUBLICIZE SUCH INFORMATION WHEN AND AS NEEDED FOR WATER USES, FLOOD WARNING, QUALITY MAINTENANCE, OR OTHER PURPOSES.

5. CONDUCT GROUND AND SURFACE WATER INVESTIGATIONS, TESTS, AND OPERATIONS, AND COMPILE DATA RELATING THERETO AS MAY BE REQUIRED TO FORMULATE AND ADMINISTER THE COMPREHENSIVE PLAN.

6. PREPARE, PUBLISH, AND DISSEMINATE INFORMATION AND REPORTS CONCERNING THE WATER PROBLEMS OF THE BASIN AND FOR THE PRESENTATION OF THE NEEDS AND RESOURCES OF THE BASIN AND POLICIES OF THE COMMISSION TO EXECUTIVE AND LEGISLATIVE BRANCHES OF THE SIGNATORY PARTIES.